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| Anticipate | d Classia Ation |
| of this | Application: |
| | Subclass |

| Prior | λpp. | licatio |
|-------|-------|---------|
| Exami | ner _ | |
| Group | Λrt | Unit |

| Attorney's | | | | | | | |
|------------|-----------|--|--|--|--|--|--|
| Docket | 43966-CB/ | | | | | | |
| No. | JPW/SHS | | | | | | |

EXTRABLE ASSISTANT COMMISSIONER FOR PATENTS washington, D.C. 20231

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| ≣ ∂ 5 I R: | July 12, 2001 | 04356 04356 |
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| | filing a X CONTINUATION | 09/9 |
| DIVISIONAL | CONTINUATION-IN-PART application under | ,, |

Scrial No. _ 08/973,601 **filed on** March 16, 1998

Graham P. Allaway et al. Inventor(s)

for

METHODS FOR USING RESONANCE ENERGY TRANSFER-BASED ASSAY OF HIV-1 ENVELOPE GLYCOPROTEIN-MEDIATED MEMBRANE FUSION, AND KITS FOR PRACTICING SAME

Title of Invention

Enclosed is a copy of the prior application, as originally

1 filed and an affidavit or declaration verifying it as a true copy.

A verified statement to establish small entity status under 37 C.F.R. §1.9 and 1.27 191

___is enclosed.

was filed in the prior application and such status is still proper and desired (37 C.F.R. §1.28(a)).

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

| | | Ī | | 1 | RATE | | | FEE | | |
|----------------------------------|-----------------|-------------|------------------|----------|-----------------|-----------------|--------------|-----------------|-------------|--|
| | NUMBER FILED | | NUMBER EXTRA* | <u>.</u> | SMALL ENTITY | OTHER ENTITY | | SMALL ENTITY | OTHE | |
| Total Claims | 6 -20 | = | 0 | х | 9 | 18 | = | \$ 0 | \$ 0 | |
| Independent Claims | 2 -3 | = | 0 | x | 40 | 80 | = | \$ 0 | \$ 0 | |
| Multiple Depend Claims Presen | | | Yes X | io | 135 | .270 | = | \$. 0 | \$ 0 | |
| *If the differe | nce in Col | | · s | | BASIC | FEE | ' | \$ 355 | \$ 719 | |
| less than zero | | | | | TOTAL | FEE | | \$ 0 | \$ 710 | |

| | Cont.Div | v. |
|-----------|-------------|---|
| 4. | X | The Commissioner is hereby authorized t charge payment of the following fees associated with this application or credit any overpayment to Deposit Account No. 03-3125. |
| | | Any additional filing fees required under 37 C.F.R. §1.16. |
| | | Any patent application processing fees under 37 C.F.R. §1.17. |
| | • | The issue fees set forth in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b). |
| 5. | · X | Three copies of this sheet are enclosed. |
| 5. | X | A check in the amount of $\frac{710.00}{}$ is enclosed. |
| 7 - | | Cancel claims |
| 7 | | Amend the specification by inserting before the first lin the sentence:This is a |
| 9. | <u> </u> | 5 Sheet(s) of informal X formal drawing(s) is/ are enclosed. |
| 10. | | Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file. |
| 11. | | Priority of application No filed on |
| | | in (country) |
| | | is claimed under 37 U.S.C. §119. |
| | · | The certified copy of the priority application has been filed in prior application Serial No. |
| 12. | <u>X</u> | The prior application is assigned of record to Progenics Pharmaceuticals, Inc. |
| 13. | x | A preliminary amendment is enclosed. |
| 14. | X | The power of attorney in the prior application is to: |

Applicant: Graham P. Allaway et al.

Serial No: Not Yet Filed : July 12,

John P. White (Reg. No. 28.678): Norman H. Zivin (Reg. No. 25,385); Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); Robert D. Katz (Reg. No. 30,141); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Albert Wai-Kit Chan (Reg. No. 36,479); Robert T. Maldonado (Reg. 38.232); Mary Anne P. Tanner (Reg. No. 40,197); Paul Teng (40,837); George M. MacDonald (Reg. No. 39,284); Mary Catherine DiNunzio (Reg. No. 37,306); Elizabeth M. Wieckowski (Reg. No P-42,226); Victor Devito (Reg. No. 36.325); Pedro C. Fernandez (Reg. No. P-41,741); William D. DeVaul (Reg. No. P-42,483); Todd A. Holmbo (Reg. No. P-42,665); Steven J. Lieb (Reg. No. P-41,943) and Steven B. Stein (Reg. No. P-43,159)

| Applicant: Serial No: Filed : | | ay et al. |
|---|---|---|
| Cont/Div. Page 3 | | |
| | (a) <u>X</u> | The power appears in the original papers in the prior application. |
| | (b) | Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. |
| | (c) <u>x</u> | Address all future communications to: (May only be completed by applicant, or attorney or agent of record.) |
| - | • | John P. White |
| · . | | Cooper & Dunham LLP |
| • | | 1185 Avenue of the Americas |
| t ₂ | | New York, New York 10036 |
| 1.5. X | Also enclo | sed Express Mail Certificate of Mailing No. |
| 2. | | 423 US dated July 12, 2001, 1 loose set of formal drawings |
| 16. X | of prior a | erify that the attached papers are a true copy oplication Serial No. 08/973,601 as originally darch 16, 1998 |
| his own known and belief a were made with so made are | wledge are trace believed to the knowle punishable by the large period and the large period are the large period. | further that all statements made herein of me and that all statements made on information to be true; and further that these statements edge that willful false statement and the like of fine or imprisonment, or both, under Section United States Code and that such willful false the validity of the application or any patent |
| Date | | Signature John P. White Reg. No.28,678 |
| | | Spencer Schneider Reg. No.45,923 INVENTOR(S) ASSIGNEE OF COMPLETE INTEREST ATTORNEY OR AGENT OF RECORD FILED UNDER 37 C.F.R. §1.34(a) |
| Address of S | | PIDED UNDER 37 C.I.R. g.134(d) |
| Cooper & | Dunham LLP | |
| 1185 Aven | ue of the Ame | ricas |
| New York. | New York 10 | 036 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Graham P. Allaway et al. Applicants

(continuation of U.S. : Not Yet Known Serial No.

> Serial No. 08/973,601, filed March 16, 1998)

July 12, 2001 Filed :

METHODS FOR USING RESONANCE ENERGY For

> TRANSFER-BASED ASSAY OF HIV-1 ENVELOPE GLYCOPROTEIN-MEDIATED MEMBRANE FUSION, AND

KITS FOR PRACTICING SAME

1185 Avenue of the Americas New York, New York 10036

July 12, 2001

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTN: Box Patent Applications

SIR:

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

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Date of Deposit: July 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" serice under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Applications, Washington, D.C. 20231.

Printed, ∕Mame:

Respectfully submitted,

Registration No. 28,678 Attorneys for Applicant(s) Spencer H. Schneider Registration No. 45,923

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